

Work Order ID 51162

August 5, 2009 10:54:00 AM



Page 1

Item ID: D3660-1

Accept



Setup Start



Revision ID: B

Item Name: CUFF

Stop



Start Date: 08/05/2009 Start Qty: 20.00



Cust Item ID:

Required Date: 08/12/2009 Req'd Qty: 20.00



Customer:

Reference:

Approvals:

Process Plan: MF

Date: 09-08-05 Tooling:

Date:

QC:

Date:

SPC (Y/N):

Date:

Run Start



Stop



Sequence ID/
Work Center ID

Operation
Description

Set Up/
Run Hours

Draw
Number

Draw
Rev.

Plan
Code

Accept
Qty

Reject
Qty

Reject
Number

Insp.
Stamp

Draw Nbr

Revision Nbr

D3660

Rev B

100



Bandsaw

Jeaspa Bandsaw

BAND SAW

0.00

Memo

0.00

Cut blank 7.300 " long

Ref 09-08-06

11

110



Doosan

Doosan Lathe

DOOSAN LATHE

0.00

Memo

0.00

1-Turn as per folio FA 708 & DWG D3660, ☐ FOLIO REV: ☒ DWG
REV: ☒ 2-Deburr as required

Ref 09-08-06

11

120



QC

Quality Control

QC2- Inspect parts off machine FAI/FAIB

0.00

Memo

0.00

Ref 09-08-06

11

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

NOTE: Date & initial all entries

Work Order ID 51162

August 5, 2009 10:54:00 AM



Page 2

Item ID: D3660-1

Accept



Setup Start



Revision ID: B

Stop



Item Name: CUFF

Start Date: 08/05/2009 Start Qty: 20.00



Cust Item ID:

Required Date: 08/12/2009 Req'd Qty: 20.00

Customer:

Reference:

Approvals: Process Plan: _____ Date: _____ Tooling: _____ Date: _____

Run Start



QC: _____ Date: _____ SPC (Y/N): _____ Date: _____

Stop



Sequence ID/
Work Center ID

Operation
Description

Set Up/
Run Hours

Draw
Number

Draw
Rev.

Plan
Code

Accept
Qty

Reject
Qty

Reject
Number

Insp.
Stamp

130

QC8- Inspect parts - second check

0.00

SA09/08/07

11

QC

Memo

0.00

Quality Control

140

Chemical Conversion Coat per QSI005 4.1

0.00

HandFinish

Memo

0.00

BR 09-08-7

11

Hand Finishing

150

QC3- Inspect Part Finish

0.00

QC

Memo

0.00

el 09-08-07 11

Quality Control

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

NOTE: Date & initial all entries

Work Order ID 51162

August 5, 2009 10:54:00 AM



Page 3

Item ID: D3660-1

Revision ID: B

Item Name: CUFF

Start Date: 08/05/2009 Start Qty: 20.00

Required Date: 08/12/2009 Req'd Qty: 20.00

Reference:

Accept



Setup Start



Stop



Cust Item ID:

Customer:

Approvals:

Process Plan:

Date:

Tooling:

Date:

QC:

Date:

SPC (Y/N):

Date:

Run Start



Stop



Sequence ID/
Work Center ID

Operation
Description

Set Up/
Run Hours

Draw
Number

Draw
Rev.

Plan
Code

Accept
Qty

Reject
Qty

Reject
Number

Insp.
Stamp

160



Packaging

Packaging

Identify as per dwg & Stock Location: 330

0.00

Memo

0.00

170



QC

Quality Control

QC21- Final Inspection - Work Order Release

0.00

Memo

0.00

9/8/11 Julie 6 (WSP)

for 08.12
MR 09-08-10

Picklist Print

August 5, 2009 10:53:59 AM

Page 1 //

Work Order ID: 51162



Parent Item: D3660-1RevB



Parent Item Name: CUFF

Start Date: 08/05/2009

Required Date: 08/12/2009

Comments:

Start Qty: 20.00

Required Qty: 20.00

Component Item ID/ Item Name	Replacement Item ID	Mfg/ Purch	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Remaining Qty To Pick	Qty Issued	Date Issued	Status
D6008-180RevA		Manufactured	No			100	Each	25.0000	12.8000			
Crosstube Extrusion												

cut off
parts
only

Warehouse	Loc Qty	Loc Code
Location		
Main Warehouse		
LG	25	
39735	12	
46779	13	

B 40271 1.3(x11)
19.08.07

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

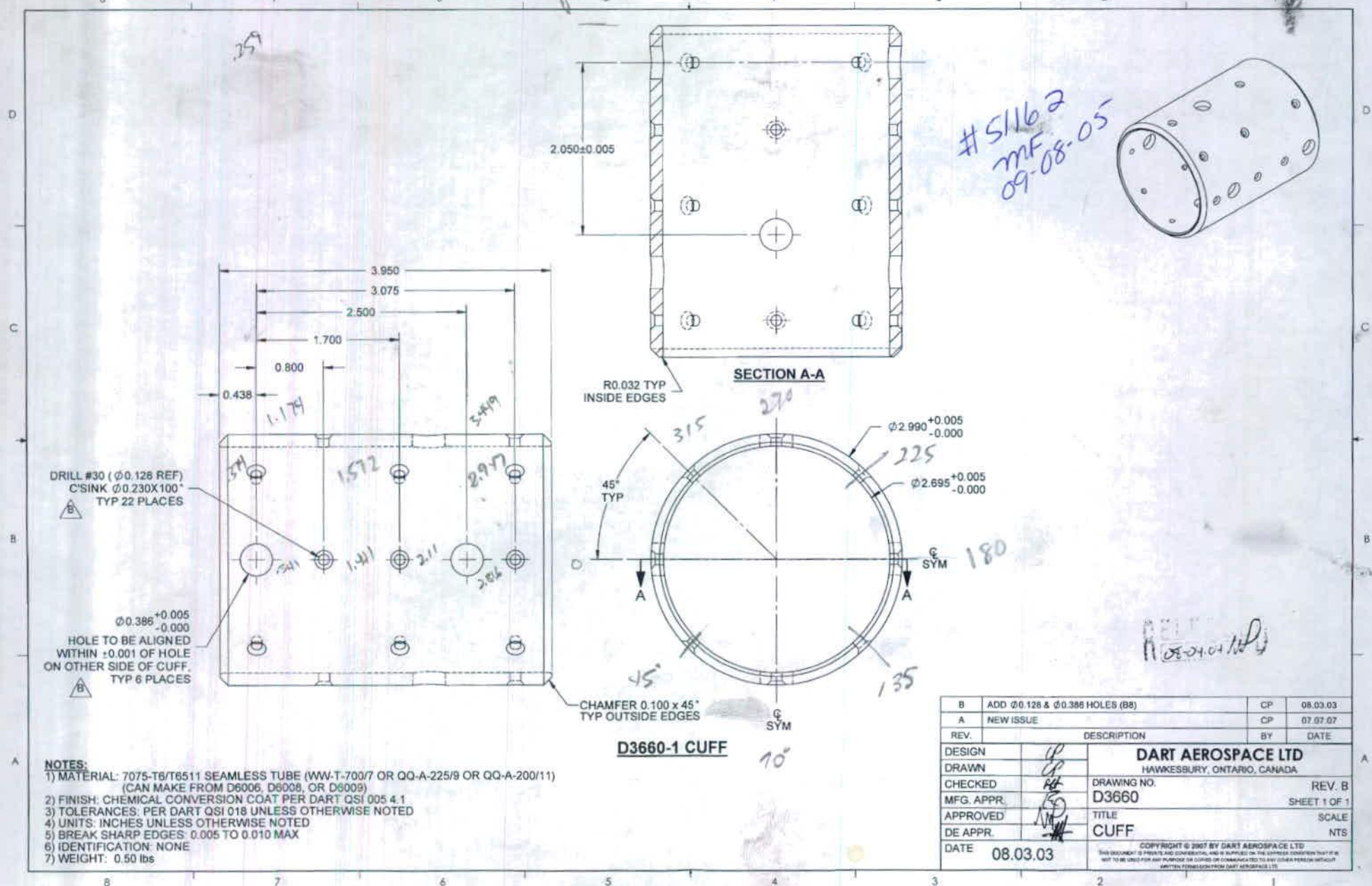
Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

NOTE: Date & initial all entries

139 1/2 - 195
128 1/2 - 1064



B	ADD Ø0.128 & Ø0.386 HOLES (B8)	CP	08.03.03
A	NEW ISSUE	CP	07.07.07
REV	DESCRIPTION	BY	DATE
DESIGN		DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA	
DRAWN			
CHECKED		DRAWING NO.	REV. B
MFG. APPR.		D3660	SHEET 1 OF 1
APPROVED		TITLE	SCALE
DE APPR.		CUFF	NTS
DATE	08.03.03	COPYRIGHT © 2007 BY DART AEROSPACE LTD THIS DOCUMENT IS PRIVATE AND CONFIDENTIAL AND IS SUPPLIED ON THE EXPRESS CONDITION THAT IT IS NOT TO BE USED FOR ANY PURPOSE OR FOR DISSEMINATION TO ANY OTHER PERSON WITHOUT WRITTEN PERMISSION FROM DART AEROSPACE LTD	

